#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

(Application Serial No.)

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMPUTER AIDED DESIGN METHOD A	ND APPARATUS FOR MODE	LING AND ANALYZING ON	-CHIP INTERCONNECT	STRUCTURES
the specification of which (chec	k one)			
X is attached hereto.				
was filed on	as Uni	ed States Application	Number	
or PCT International Appl	lication Number			
and was amended on	(if	applicable)		
I hereby state that I have revie the claims, as amended by any am	wed and understand the endment referred to ab	contents of the above	identified specifi	cation, including
I acknowledge the duty to disclo accordance with Title 37, Code o	se information which i f Federal Regulations,	material to the pate Section 1.56.	ntability of this a	application in
I hereby claim foreign priority foreign application(s) for paten which designated at least one co by checking the box, any foreign application, having a filing dat	t or inventor's certif untry other than the U application for paten	icate, or §365(a) of a nited States, listed b c or inventor's certif	ny PCT Internationa elow and have also icate, or PCT Inter	al application
Prior Foreign Application(s)				Priority Claimed
(Number)	(Country)	(Day/Mo	nth/Year Filed)	Yes No
(Number)				Yes No
•	(Country)		nth/Year Filed)	
I hereby claim the benefit under	35 U.S.C. §119(e) of a	ny United States prov	isional application	(s) listed below.
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)	<del></del>		
I hereby claim the benefit under International application design of the claims of this applicatio in the manner provided by the fi material to the patentability of date of the prior application an	ating the United State n is not disclosed in rst paragraph of 35 U. this application as d d the national or PCT	s, listed below and, i the prior United State S.C. §112, I acknowled efined in 37 CFR §1.56	nsofar as the subje s, or PCT Internati ge the duty to disc which occurred bet	ect matter of each lonal application close information
(Application Serial No.)	(Filing Date)	(Status	s) (patented, pendir	ng, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Filing Date)

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Timothy M. Farrell (Reg. 37,321), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29,551), Richard M. Ludwin (Reg. 33010), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933) and Gail Zarick (Reg. 43,303)

> Express Mail Label Number ER121786545US DATE October 21, 2003

(Status) (patented, pending, abandoned)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Send Correspondence to: \_\_\_\_Customer No. 33233 Law Office of Charles W. Peterson, Jr. P.O. Box 710627 Oak Hill, VA 20171 Direct Telephone Calls to: (name and telephone number) Charles W. Peterson, Jr. (703) 481-0532 Minakshisundaran B. Anand Full name of sole or first inventor Inventor's Signature Date 19264 Circle Gate Drive, #102, Germantown, MD. 20874 Residence India Citizenship Same as above Post Office Address Matthew S. Angyal Full name of sole or second inventor 33 Honeysuckle Court, Stormville, New York 12582 Residence USA Citizenship Same as above Post Office Address Alina Deutsch Full name of sole or third inventor Ma Inventor's Signature 5 Berol Close, Chappaqua, NY 10514 Residence USA Citizenship

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Same as above
Post Office Address

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION	200001101101120030313001
Ibrahim M. Elfadel	
Full name of sole or fourth inventor	,
1 m. 80/200	10/13/03
Towartonia Sidestrum	10/13/03
Inventor's Signature	' Da/te
9-7 Nicole Circle, Ossining, NY 10562	
Residence	
Syria	
Citizenship	
One of the same	
Same as above Post Office Address	<del></del>
FOSC Office Address	
Gerard V. Kopcsay	
Full name of sole or fifth inventor	
Gual V. Kopean	10/17/03
	10 11 02
Inventor's Signature	Date
2950 Curry Street, Yorktown Heights, NY 10598	
Residence	
USA	
Citizenship	
Same as above Post Office Address	
rost Office Address	
Barry J. Rubin	
Full name of sole or sixth inventor	
$\mathcal{S}_{-}$ : $\mathcal{O}_{-}$ :	10/13/03
180 ). Kerby	10113103
Inventor's Signature	Date
7 Robin Lane, Croton-on-Hudson, NY 10520	
Residence	100000000000000000000000000000000000000
USA	
Citizenship	
One of the	
Same as above Post Office Address	
FOSC Office Address	
Howard H. Smith	
Full name of sole or seven inventor	
$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	16/1d/23
Inventor's Signature	10/14/0>
inventor's Signature	V Dat <b>∉</b>
68 Wodenethe Drive, Beacon, NY 12508	
Residence	
USA	
Citizenship	
Same as above	
as above	

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(Application Serial No.)

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### COMPUTER AIDED DESIGN METHOD AND APPARATUS FOR MODELING AND ANALYZING ON-CHIP INTERCONNECT STRUCTURES

COMPUTER AIDED DESIGN METHOD	AND APPARATUS FOR MODELING AN	DANALIZANG ON-CIM INTERCOMMEC.	O'MOO'OME	-
the specification of which (ch	eck one)			
X is attached hereto.				
was filed on	as United Sta	tes Application Number		
or PCT International Ap	oplication Number			
and was amended on	(if applica	able)		
I hereby state that I have rev the claims, as amended by any	iewed and understand the conten	ts of the above identified specif	ication, ind	cluding
I acknowledge the duty to disc accordance with Title 37, Code	close information which is mater of Federal Regulations, Section	ial to the patentability of this on 1.56.	application	in
foreign application(s) for pat which designated at least one by checking the box, any forei	ent or inventor's certificate, country other than the United S on application for patent or in	ed States Code, §119(a)-(d) or §30 or §365(a) of any PCT Internation states, listed below and have also eventor's certificate, or PCT Inte ction on which priority is claimed:	al applicati o identified ernational	ion
Prior Foreign Application(s)			Priority (	Claimed
Tiloz Torongo opporation (a)			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	
(Number)	(Country)	(Day/Month/Year Filed)		
I hereby claim the benefit und	ier 35 U.S.C. §119(e) of any Uni	ted States provisional applicatio	n(s) listed	below.
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)			
International application descof the claims of this application the manner provided by the material to the patentability	ignating the United States, list tion is not disclosed in the pr first paragraph of 35 U.S.C. § of this application as defined	d States Application(s), or §365(c) ted below and, insofar as the subject of the	ject matter tional appli sclose infor etween the f	or each cation mation
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ling, abando	ned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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> Express Mail Label Number ER121786545US DATE: October 21, 2003

(Status) (patented, pending, abandoned)

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to:	Customer No. 33233	
	Law Office of Charles W. Peter	son, Jr.
<del></del>	Law Office of Charles W. Peter P.O. Box 710627	
	Oak Hill, VA 20171	
Direct Telephone Calls to:	: (name and telephone number)	Charles W. Peterson, Jr. (703) 481-0532
		(703) 481-0532
Minakshisundaran B. Ar	nand	
Full name of sole or first		
		10/12/0 5
M. B. L.	<u>-1</u>	10/13/200,3
Inventor's Signature		Dáte '
19264 Circle Gate Driv	ve, #102, Germantown, MD. 20874	
Residence		
India		
Citizenship		
_		
Same as above		
Post Office Address		
Matthew S. Angyal	_	
Full name of sole or secon	nd inventor	
		Dato
Inventor's Signature		Date
33 Honevsuckle Court.	Stormville, New_York 12582	
Residence		
USA		
Citizenship		
0		
Same as above Post Office Address		
rost Office Address		
Alina Deutsch		
Full name of sole or thir	d inventor	
Tanada da Cirantum		Date
Inventor's Signature		Date
5 Berol Close, Chappa	qua, NY 10514	
Residence		
USA		
Citizenship		
Same as above		<del></del>

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION		
Ibrahim M. Elfadel		
Full name of sole or fourth inventor		
Inventor's Signature	Date	<del></del>
9-7 Nicole Circle, Ossining, NY 10562		
Residence		
Syria		
Citizenship		
Same as above		
Post Office Address		
Gerard V. Kopcsay		
Full name of sole or fifth inventor		
Inventor's Signature	Date	
2950 Curry Street, Yorktown Heights, NY 10598		
Residence		
USA Citizenship		
Same as above Post Office Address		
rost office Address		
Danne T Dubin		
Barry J. Rubin Full name of sole or sixth inventor	· · · · · · · · · · · · · · · · · · ·	
Inventor's Signature	Date	
7 Robin Lane, Croton-on-Hudson, NY 10520 Residence		
Nestucinee		
USA Citizenship		
Cicizenship		
Same as above		
Post Office Address		
Howard H. Smith		
Full name of sole or seven inventor		
Inventor's Signature	Date	
68 Wodenethe Drive, Beacon, NY 12508		
Residence		
IICA		
USA Citizenship		
Same as above		

Oct 10 2003 6:12PM Fax Station : LAW OFFICE OF C. W. PETERSON, JR

OCT 10 '03 18:16 FR 00-1BM YORKTOWN

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P.01/01

Attorney Docket No.: YOR920030315US1

Art Unit:

Examiner: Unknown

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re PATENT APPLICATION of:

Minakshisundaran B. Anand et al.

Unknown

Filed: herewith

Appln. No.:

For:

COMPUTER AIDED DESIGN METHOD AND APPARATUS FOR MODELING

AND ANALYZING ON-CHIP INTERCONNECT STRUCTURES

# ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned attorney of record in the above-identified patent application hereby appoints Charles W. Peterson, Jr., Registration No. 34,406 as associate attorney to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith. Please continue to direct all correspondence and telephone calls to:

Law Office of Charles W. Peterson, Jr.

P.O. Box 710627 Oak Hill, VA. 20171 Tel.:(703)481-0532

Fax.:(703)481-0585

Customer Number 33233

Registration No.: 33,206 Tel. (914) 945-3145 Fax. (914) 945-3281

IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218 YORKTOWN HEIGHTS, NY 10598